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APPLICANTS										
Shin-Ichi k Yoshiaki k Seiji Nishii Katsuhiko	Cadow Commino, Os Yasu	saka, JAPAN; vaki, Hyogo, JAPAN; a, Osaka, JAPAN; saka, JAPAN; da, Osaka, JAPAN; Osaka, JAPAN;								
** CONTINUING DATA **********************************										
** FOREIGN APPLICATIONS ************************************										
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/14/2001										
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the priority claimed yes no Met after Allowation of the Met after Allowation of the Met after Allowation of the Met after Allo				STATE OR COUNTRY JAPAN	DRAWING CLA		TOT/ CLAII 17	MS	INDEPENDENT CLAIMS 8	
ADDRESS										
Merchant & Gould P.C.										
P.O. Box 2903										
Minneapolis ,MN 55402-0903										
TITLE										
Optical head apparatus, optical information recording and reproducing apparatus, method for detecting aberration and method for adjusting optical head apparatus										
FILING FEE RECEIVED 1160			edit DEPOSIT ACCOUNT			All Fees				
						☐ 1.16 Fees (Filing)				
	No					☐ 1.17 Fees (Processing Ext. of time)				
	No	for following:				1.18 Fees (Issue)				
							Other			
						☐ Credit				
						— Orealt				